

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. 41333	SERIAL NO. 09/753,678
	APPLICANT Norman G. ANDERSON et al.	
	FILING DATE 4 January 2001	GROUP 1743

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A-T	5 5 4 5 5 3 1	8/13/96	Rava, et al.			
	5 4 9 8 5 3 0	3/12/96	Schatz, et al.			
	6 0 5 1 3 8 0	4/18/00	Sosnowski, et al.			
	5 1 8 7 7 6 3	2/16/93	Tu			
	5 8 8 5 8 3 7	3/23/99	Winkler, et al.			
	4 2 8 9 6 2 3	9/15/81	Lee			
	4 0 3 1 2 0 1	6/21/77	Lostia, et al.			
	6 0 1 7 4 9 6	1/25/00	Nova, et al.			
	5 4 3 4 0 4 9	7/18/95	Okano, et al.			
	5 8 3 7 1 9 6	11/17/98	Pinkel, et al.			
	5 6 3 5 5 9 7	6/3/97	Barrett, et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
A-T	0 8 1 8 4 6 7	01/14/98	EP			
	0 0 0 0 6 3 2	1/6/00	WO			
	0 0 0 9 4 6 4	2/24/00	WO			
	0 0 0 4 3 7 2	1/27/00	WO			
	9 9 4 6 0 4 7	9/16/99	WO			

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

A-T	Taylor et al., in <u>Electrophoresis '81</u> (1981), (Allen, et al. Eds.), pp. 383-400, Walter de Gruyter & Co., Berlin, Germany.
A-T	Taylor et al., "Design and Implementation of a Prototype Human Protein Index." <u>Clin Chem</u> (1982) 28(4):861-866.
A-T	Taylor et al., "Numerical Measures of Two-Dimensional Gel Resolution and Positional Reproducibility." <u>Electrophoresis</u> (1983) 4:338-346.

EXAMINER

Abolfazl Tabaatabaei

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3/17/04

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A-T ↓	5 8 4 3 7 6 7	12/1/98	Beattie									
	5 1 6 9 7 2 0	12/8/92	Braatz, et al.									
	5 7 2 3 2 8 6	3/3/98	Dower, et al.									
	5 2 7 0 1 9 3	12/14/93	Eveleigh									
	5 8 0 0 9 9 2	9/1/98	Fodor, et al.									
	5 9 9 3 6 2 7	11/30/99	Anderson, et al.									
	5 0 7 3 4 9 5	12/17/91	Anderson									
	4 9 3 8 5 9 1	7/3/90	Anderson, et al.									
	5 1 8 6 8 2 4	2/16/93	Anderson, et al.									
	5 2 7 2 0 7 5	12/21/93	Anderson, et al.									
5 2 7 3 6 5 6	12/28/93	Anderson, et al.										

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO							
A-T ↓	9 9 2 7 1 0 5	6/3/99	WO									
	9 9 2 8 4 7 5	6/10/99	WO									
	9 9 6 0 1 5 6	11/25/99	WO									
	9 9 4 4 0 6 2	9/2/99	WO									
	9 9 5 1 7 7 3	10/14/99	WO									

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
A-T	Myers, et al., "A Protein Expression Database for the Molecular Pharmacology of Cancer." <i>Electrophoresis</i> (1997) 18:2510.
A-T	Anderson et al., "Twenty Years of Two-Dimensional Electrophoresis: Past, Present and Future." <i>Electrophoresis</i> (1996) 17:443-453.

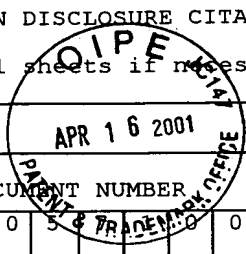
  

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A-T ↓	6 0 5 7 0 0	5/2/00	Heyneker						
	6 0 2 9 1 4 1	2/22/00	Bezos et al.						
	5 1 9 3 0 5 6	3/9/93	Boes						
	6 0 3 5 4 2 3	3/7/00	Hodges et al.						
	5 8 0 0 2 6 8	9/1/98	Molnick						

FOREIGN PATENT DOCUMENTS									
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
					YES NO				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
A-T	Giometti et al., "Mouse Liver Protein Database: A Catalog of Proteins Detected by Two-Dimensional Gel Electrophoresis." <i>Electrophoresis</i> (1992) 13:970-991.
↓	Anderson et al., "A Comparison of Selected mRNA and Protein Abundances in Human Liver." <i>Electrophoresis</i> (1997) 18:533-537.
↓	Anderson et al., "Proteome and Proteomics: New Technologies, New Concepts, and New Words." <i>Electrophoresis</i> (1998) 19:853-1861.
↓	Anderson et al., "Some Perspectives on Two-Dimensional Protein Mapping." <i>Clin Chem</i> (1984) 30(12):1898-1905.
↓	Anderson et al., "Towards a Complete Catalog of Human Proteins." <i>Trends in Analytical Chemistry</i> (1982) 1(6):131-135.
↓	Anderson et al., "The TYCHO System for Computer Analysis of Two-Dimensional Gel Electrophoresis Patterns." <i>Clin Chem</i> (1981) 27(11):1807-1820.
↓	Anderson et al., "The Human Protein Index." <i>Clin Chem</i> (1982) 28(4):739-748.
↓	Anderson et al., "The Human Protein Index Project and the Molecular Pathology Data Base." <i>Med Laboratory</i> (1982) 11:75-94.

EXAMINER <i>Abe/Laz/Tabatabaie</i>	DATE CONSIDERED <i>3/17/04</i>
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A-T ↓ V		Anderson et al., "The Human Protein Index: A Prospect for Laboratory Medicine" <i>Laboratory Man</i> (1982) 4:25-32.					
		Anderson et al., "Proteins of Human Urine. I. Concentration and Analysis by Two-Dimensional Electrophoresis." <i>Clin Chem</i> (1979) 25(7):1199-1210.					
		Anderson et al., in <i>New Directions in Electrophoretic Methods</i> . (1987), (Jorgenson, et al. Eds.), pp. 132-142, American Chemical Society, Washington, DC.					
		Anderson et al., "Automatic Chemistry and the Human Protein Index" <i>J Auto Chem</i> (1980) 2(4):177-178.					
		Anderson et al., "The Human Protein Index" <i>JAMA</i> (1981) 246(22):2621-2622.					
		Anderson et al., in <i>Report of the Human Protein Index Task Force</i> , 1980, pp. 1-12, USGPO, Washington, DC.					
		Anderson et al., "Analytical Techniques for Cell Fractionation. XXI. Two Dimensional Analysis of Serum and Tissue Proteins: Multiple Isoelectric Focusing." <i>Anal Biochem</i> (1978) 85:331-340.					
		Anderson et al., "Back to the Future: The Human Protein Index and the Agenda for Post-Proteomic Biology," <i>Proteomics</i> (2001) 1(1):1-15.					
EXAMINER <i>Abolfazl Tabatabaei</i>					DATE CONSIDERED <i>3/17/04</i>		
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A-T	6 0 2 3 6 5 9	2/8/00	Seilhamer et al.			
	5 8 3 0 6 7 7	11/3/98	Wu et al.			
	6 0 2 7 9 0 5	2/22/00	Keese et al.			
	5 0 7 3 9 6 3	12/17/91	Sammons et al.			
	5 9 6 1 9 2 3	10/5/99	Nova et al.			
	5 9 5 3 7 2 7	9/14/99	Maslyn et al.			
	5 9 9 3 8 0 8	11/30/99	Melchers et al.			
	5 7 8 0 2 7 2	7/14/98	Jarrell			
	5 5 3 8 8 9 7	7/23/96	Yates, III et al.			

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

A-T	Taylor et al. "A computerized system for matching and stretching two-dimensional gel patterns represented by parameter lists." <u>Electrophoresis</u> , Allen et al. eds. (1981).
A-T	Taylor et al. "Numerical measures of two-dimensional gel resolution and positional reproductivity." <u>Electrophoresis</u> , 1983, 4, 338-346.

EXAMINER *Abolpari Tabatabaie*

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